

Knobbe Martens Olson & Bear LLP

Intellectual Property Law

550 West C Street
Suite 1200
San Diego CA 92101
Tel 619-235-8550
Fax 619-235-0176
www.kmob.com

USPTO FACSIMILE TRANSMITTAL SHEET

Page 1 of 1

Docket No.: ASMEEX.333A

CUSTOMER NO. 20995

Applicant : Todd et al.
App. No. : 10/074,564
Filed : February 11, 2002
For : THIN FILMS AND METHODS OF
MAKING THEM
Examiner : Brook Kebede
Group Art Unit : 2823

CERTIFICATE OF FAX TRANSMISSION

I hereby certify that this correspondence and all marked attachments are being transmitted via facsimile to the USPTO Central Fax No. (703) 872-9306 on the date shown below:

April 21, 2005

Joseph J. Mallon
Joseph J. Mallon, Reg. No. 39,287

Transmitted herewith for filing and consideration in the above-referenced application are the following items:

(X) Second Amendment After Final Rejection in 9 pages.

FILING FEES:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Total Claims minus 20; or Previously Paid	40 - 70 = 0	1202 (\$50)	0 x 50 =	\$0
Independent minus 3; or Previously Paid	9 - 14 = 0	1201 (\$200)	0 x 200 =	\$0
TOTAL FEE DUE				\$0

(X) Total pages in transmission: 10

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

Joseph J. Mallon
Joseph J. Mallon
Registration No. 39,287
Attorney of Record
Customer No. 20,995
(619) 235-8550

1677938-042105

Orange County

San Francisco

Los Angeles

Riverside

San Luis Obispo

ASMEX.333A

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

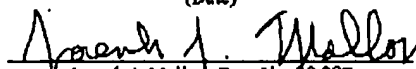
Applicant : Todd, Michael A. et al.
Appl. No. : 10/074,564
Filed : February 11, 2002
For : THIN FILMS AND METHODS OF
MAKING THEM
Examiner : Kebede, Brook
Group Art Unit : 2823

CERTIFICATE OF FAX TRANSMISSION

I hereby certify that this correspondence and all
marked attachments are being transmitted via
facsimile to the USPTO Central Fax No. (703)
872-9306 on the date shown below:

April 21, 2005

(Date)


Joseph J. Mallon, Reg. No. 39,287

SECOND AMENDMENT AFTER FINAL REJECTION**Mail Stop AF**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Applicants have received the Advisory Action of April 6, 2005 ("Advisory Action"). After entry of the Amendment to the Claims set forth below, Claims 1, 6-26, 55-68 and 72-75 will be pending in this application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.